

Please Type a plus sign (+) inside this box →



Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				October 31, 2003	
				Edward Durell Benjamin	
				Examiner Name	
Sheet 1 of 1				Attorney Docket Number 138766	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	6,382,913		Lee, et al.	05/07/2002	
	AB	6,299,412		Wood, et al.	10/09/2001	
	AC	6,179,556		Bunker	01/30/2001	
	AD	6,174,135		Lee	01/16/2001	
	AE	6,164,914		Correia, et al.	12/26/2000	
	AF	5,772,398		Noiret, et al.	06/30/1998	
	AG	5,772,397		Morris, et al.	06/30/1998	
	AH	5,669,759		Beabout	09/23/1997	
	AI	5,503,529		Anselmi, et al.	04/02/1996	
	AJ	5,503,527		Lee, et al.	04/02/1996	
	AK	5,342,172		Coudray, et al.	08/30/1994	
	AL	5,261,789		Butts, et al.	11/16/1993	
	AM	5,215,431		Derrien	06/01/1993	
	AN	4,726,104		Foster, et al.	02/23/1988	
	AO	4,589,824		Kozlin	05/20/1986	
	AP	4,236,870		Hucul, Jr., et al.	12/02/1980	
	AQ	3,369,792		Kraimer, et al.	02/20/1968	
	AR					
	AS					
	AT					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	FA							
	FB							
	FC							
	FD							
	FE							
	FF							
	FG							

Examiner Signature	Date Considered:
--------------------	------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See Attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WSIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.